

From: Joanne Lewis <Joanne.Lewis@arun.gov.uk>
Sent: 25 May 2021 11:36
To: Planning.Responses <Planning.Responses@arun.gov.uk>
Subject: RE: Planning Consultation on: A/95/21/DOC

I refer to the application below to discharge condition 16-Electric Vehicle Charging Points.

Number and location of charge points – The plan suggests that there are a number of plots that have not been allocated an EV charge point but appear to have allocated parking/driveway relatively close to the properties and therefore could potentially benefit from the use of an EV point. These plots are 4, 5, 6, 15, 16, 17, 23, 24, 25, 26, 29, 36, 37, 38, 39, 52, 53, 59, 60, 61, 73, 74, 75, and 76. Please could an explanation be provided as to why these plots have not been allocated an EV point and if there are legitimate reasons for this what other measures have been put in place to provide access to EV charging for these residents. The Arun District Council's Parking Standards SPD requires that 20% of all other developments (i.e. without garage or driveway) should have an active EV point. I would therefore expect to see a suitable number of public EV points for residents whose properties cannot have a dedicated point.

Type of socket - I have reviewed the information supplied and unfortunately this type of charging unit is not sufficient to meet the requirements of the condition. The socket suggested is only suitable for "occasional Mode 2 EV charging" and would only supply a trickle charge, meaning that it would take a long time to fully charge an EV battery and therefore isn't suitable as a charger for regular use by the owner of an electric vehicle.

In 2019 the Government consulted on changes to Building Regulations with proposed technical requirements for EV charge points to be as follows;

Technical requirements for electric vehicle chargepoints

1.25 Each electric vehicle chargepoint should meet all of the following:

- a. be designed and installed in accordance with the appropriate parts of **BS EN 61851**;
- b. have a minimum rated output of 7 kW, measured or calculated at a nominal supply voltage of 230VAC;
- c. be fitted with a universal socket (known as an unfettered electric vehicle chargepoint!);
- d. be fitted with a charging equipment status indicator using lights, LEDs or display;
- e. a minimum of Mode 3 or equivalent.

I assume Covid has caused delays to the implementation of these proposed building regulations but the proposal documents clearly show that the Government wishes new homes to be EV ready and to future proof them for the

transition to electric vehicles. In my opinion the proposed charger in this case would not be considered EV ready as it would require an upgrade to make it useful for anything other than occasional charging. I would therefore request, in line with the Governments proposals that a Mode 3, 7kw fast charger is installed as a minimum.

Based on my comments above, at this stage I cannot recommend discharge of Condition 16.

Joanne

Please note that I work part time, usually between 09.30 and 14.30 Tuesday – Friday.

Joanne Lewis

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Environmental Health

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From: Planning.Responses <Planning.Responses@arun.gov.uk>

Sent: 20 May 2021 08:33

To: EHPlanningConsultations [REDACTED]

Subject: Planning Consultation on: A/95/21/DOC

To: **Environmental Health - Planning consultation**

NOTIFICATION FROM ARUN DISTRICT COUNCIL

TOWN AND COUNTRY PLANNING ACT 1990

Application No: A/95/21/DOC

Registered: 17th May 2021

Site Address: Land at Dappers Lane Angmering

Description of Works: Approval of details reserved by condition imposed under A/76/20/PL relating to conditions 15-highspeed broadband & 16-Electric Vehicle Charging Points.

The Council have received the above application to discharge conditions. I shall be pleased to receive any observations you may wish to make in respect of those conditions relating to your field of expertise.

[Click here to view the Discharge of Condition application](#)

[Click here to view conditions on original application - click on decision tab](#)

Should you wish to make any comments click on the link www.arun.gov.uk/planning and click into ?Enter Comment? or if this is not possible email your response to planning.responses@arun.gov.uk by **4th June 2021**.

Please be aware that any comments you may make will be available on our website so please do not insert personal details or signatures on your reply.

In the absence of a reply within the period stated, I shall assume that you have no observations to make.

Yours sincerely

Michael Eastham

Planning Case Officer- Arun District Council

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